



Park Hill School District

Building Successful Futures • Each Student • Every Day

REQUEST FOR PROPOSAL

**9501 N. Seymour Ave.
Kansas City, MO 64153**

2021 Elevator Hydraulic Modernization

Park Hill School District

Detailed Proposal Information is Available on District Website

<http://www.parkhill.k12.mo.us>

Bid Closing Date: February 23, 2021

Bid Closing Time: 10:00 am CST

Park Hill School District reserves the right to reject any or all bids and to waive informalities or irregularities in any bid.



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February 9, 2021

Contractor:

The Park Hill School District is soliciting bids on providing labor and materials for 3 Elevators Hydraulic Modernization at various Buildings in the Park Hill School District.

More information regarding the proposal, including the bid form, can be located on the district web site at www.parkhill.k12.mo.us. Click on “District Information” then “Requests for Proposals and Bids”.

The Park Hill School District, will accept sealed bids until 10:00 a.m. on February 23, 2021 at the office of Park Hill School District Support Services, 9501 N. Seymour Ave, Kansas City, MO 64153.

Mandatory pre-bid walk through meeting February 12, 2021 10:00am at Park Hill High School, 7701 NW Barry Road, Kansas City, MO 64153.

The Park Hill School district is tax exempt.

The Park Hill School District reserves the right to accept or reject any or all bids.

If you have any questions regarding this proposal, please contact me at RichJ@parkhill.k12.mo.us.

Sincerely,

A handwritten signature in cursive script that reads "Jim Rich".

Jim Rich
Director of Operations

BID REQUIREMENTS

- All work must be completed by July 31, 2021
- 1,000.00 a day late fee for all work not completed by July 31, 2021
- School will be occupied with Summer School
- Winning bidder will be required to provide schedule of work and willing to adjust as needed to lessen the impact of the occupants
- This project shall be deemed as a prevailing wage project and all necessary documentation shall be included, but not limited to weekly certified payrolls which are to be addressed to Patti Passler, 9501 N. Seymour Ave., Kansas City, Missouri 64153, for the entire length of the work under this contract. This project shall abide to any/all prevailing wage rates for the Platte County. All requirements for latest published prevailing wage standards shall be the responsibility of the bidding firm.

Any addendum(s) will be posted to the Bid Requests page on the Park Hill School District Requests for proposal and Bids website at http://www.parkhill.k12.mo.us/district_information/requests_for_proposal_and_bids
Vendors are responsible for checking the website and acknowledging any addendums in their response.

Said bids must conform to the specifications and instructions.

Bids must be returned on the form(s) provided, with “Bid – 2021 Elevator Hydraulic Modernization” clearly on the label. A bid must consist of all pages of the proposal request including the signature page of the proposal, signed by an authorized representative of the firm. Non-conformance with these instructions may be grounds for rejection of the bid.

Faxed, e-mailed or late bids will not be accepted.

BID SPECIFICATIONS

Hydraulic Elevator Specification

SUBMIT TO: Park Hill School District

CONTACT NAME: Jim Rich
PHONE NUMBER: 816-359-6477

JOB LOCATION: Park Hill School District
REGARDING: Modernization of North HS, North HS Kitchen & Central Office
(3) elevators total

GENERAL:

DESCRIPTION:

A. This Specification is intended to cover the hydraulic modernization of the stated 3 passenger elevators. All work will be performed in a workmanlike manner and is to include all labor and material in accordance with the specified herein. In all cases where a device or part of the equipment is herein referred to in the singular number, it is intended that such reference will apply to as many such devices for all 3 elevators as are required to complete the installation and the specific mentioned equipment below. **There will be no equipment alternates accepted on this project. Pre-bid meeting attendance is required to bid on this project.**

QUALITY ASSURANCE:

A. All work will be performed in accordance with the latest revised edition (as of the date bids are taken) of the American Society of Mechanical Engineers Safety Code for Elevators and Escalators (ASME A17), the National Electrical Code and/or such State and local codes as may be applicable.

SUBMITTALS:

A. Shop Drawings: The elevator contractor will prepare drawings for the Innovation Industries Fixtures to be installed. These drawings will be approved and signed off on by Owner prior to proceeding with fabrication and modernization of the above listed elevators. School district can waive drawings at their discretion.

PERMITS, TAXES AND LICENSES:

A. All applicable sales and use taxes, permit fees and licenses, at the date bids are taken, will be paid for by the elevator contractor. These must be included in your proposed price.

TIMELINE REQUIRED FOR ENTIRE PROJECT:

- A. Work may begin as early as June 1st, 2021 and must be 100% complete and accepted by the City of KCMO by July 30th, 2021.

EQUIPMENT TO BE MODERNIZED PER ELEVATOR: (NO ALTERNATES WILL BE ACCEPTED)
CONTROLLER (MCE, EC, SMARTRISE OR VMI (NO ALTERNATES WILL BE ACCEPTED):

This controller will be non-proprietary meaning that any elevator company will be able to work on it in the future. Engineering and technical support will be available for the vendor of the Owners choice. No programming tool will be required, and onboard diagnostics are required.

New solid-state microprocessor controller

New solid-state motor starter

New solid-state landing system

New Machine Room and Hoistway wiring

Card reader capability must be provided as card readers will be used

FIXTURES BY INNOVATION INDUSTRIES (NO ALTERNATES WILL BE ACCEPTED):

New in car ADA operating panel with digital position indicator & ADA compliant handsfree phone

New hall stations at all landings

New emergency car lighting

Phase I & Phase II fire fighters service key switches to meet code

New direction lantern

Card Reader capability must be incorporated in the COP and the hall stations as card readers will be used

NEW DOOR EQUIPMENT BY GAL OR MAC (NO ALTERNATES WILL BE ACCEPTED):

New non-proprietary solid-state door operator

New electronic light curtain that detects passengers entering or exiting the elevator (CEDES BRAND)

New contact kits for hall interlocks & car gate switch

New pickup rollers, hanger rollers, gibs and fire tabs

MACHINE ROOM EQUIPMENT:

New hydraulic power unit complete with new motor, pump, valve, silencer & tank (MEI ONLY)

New shut off valve

New hydraulic oil

MISCELLANEOUS TO BE INCLUDED IN PRICE:

Removal of all decommissioned equipment

Permit & inspection included in bid

WARRANTY:

- Vendor to provide a one (1) year warranty from date of final acceptance on all replaced parts & labor for replaced parts. Warranty shall include coverage of elevator system controller, operating equipment and devices that are defective, improperly installed or adjusted under this contract.
- Vendor shall not be responsible for work required due to abuse or misuse by others or on parts that were not installed or replaced under this specification.
- Vendor shall submit a written report to Owner, stating nature of abuse and corrective action taken.

MAINTENANCE SERVICE:

- Vendor shall furnish complete service and maintenance of the elevator system and components during the initial twelve (12) month period following the final acceptance of the elevator.
- Vendor shall examine elevator equipment at a minimum quarterly for an hour on site per visit to clean, adjust, and lubricate all equipment. Repair or replace parts whenever required and use parts produced by the manufacturer of the original equipment.
- Vendor shall provide regular time callback service for the duration of free service at no additional cost to the owner as long as it is not due to mis-use/vandalism, acts of god or building equipment causing malfunction. Response time shall be within 4 hours after request is received.

- Maintain in your service vehicles an adequate stock of parts for repairs, replacement, or emergency callbacks.
- If emergency callback or repair is due to abuse or misuse by others, Vendor shall submit a written report to the owner stating the nature of abuse and corrective action taken. The initial callout for this will be billable and a bid will be provided for additional work if necessary.

SPECIAL CONDITIONS FILL IN HIGHLIGHTED AREA:

- Lead time for engineering and materials is presently running [redacted] weeks approximately after all submittal and approved documents along with selections have been processed. All selections must be in before the lead time begins.
- We project the work as explained to take approximately [redacted] weeks per elevator to complete.
- Vendor is currently experiencing [redacted] weeks approximately for preliminary drawings if needed for this work.
- This proposal does not include any provisions for running the car for related work contractors. If access to the hoistway is required, the time will be billed as an add to this contract at a rate of \$ [redacted] per man hour.
- There will be NO remobilization fees of any kind allowed on this project
- Vendor will not bill for disposal of equipment or oil. If this is needed it should be included in your bid.
- Vendors hourly rate will be \$ [redacted] per man hour for any work that owner may decide to perform outside this scope of work listed in this specification. Travel time is not allowed on this project.
- Any equipment not specifically included in the scope of work above is to be retained and reused
- Vendor will work with owner's contractor to hook up FFS and phone line to the controller at no additional charge.

WORK TO BE PROVIDED BY OWNER OR OTHERS & IS NOT ELEVATOR VENDORS RESPONSIBILITY:

To complete this installation, the following items shall be completed by owner and/or its subcontractors in accordance with governing codes. Note: the below may not be a complete list of work needed by others.

1. GENERAL:
 - a. Code approved hoistway, code approved machine room with self-closing and self-locking door, code approved pit. Fire Extinguisher in machine room.
2. ELECTRICAL:
 - a. Smoke detectors/fire service, alarm panel, machine room lighting and GFCI, pit lighting and GFCI, 110VAC lockable code approved disconnect for cab lights, main line disconnect to meet elevator equipment requirements, dedicated phone line ran to the elevator controller.

3. SPRINKLER SYSTEM:

- a. Owner requirement to meet all code.

4. MECHANICAL:

- a. Sump pump in pit, fire damper if requires, hoistway & machine room venting, air conditioning/heat for machine room and hoistway, and shunt trip if required by code.

PROJECT SCHEDULE

February 9, 2021 – RFP published to Park Hill School District website

February 12, 2021 – Mandatory Pre-Bid Meeting 10:00 AM at Park Hill High School

February 23, 201 – Sealed bids due by 10:00 AM to 9501 N. Seymour Ave, Kansas City MO 64153

March 11, 2021 – Park Hill School District Board of Education: First Read - Bids, Contracts, Agreements

March 25, 2021 – Park Hill School District Board of Education: Second Read and Vote

March 26, 2021 – Park Hill Buildings and Grounds Department will contact board approved contractor(s) to proceed with project

June 1, 2021 or First Day after School is out –Work start date

July 31, 2021 – Work completion date

BID FORM – 2021 Elevator Hydraulic Modernization

SUBMIT BIDS TO: **Jim Rich**
Park Hill School District
9501 N. Seymour Ave
Kansas City, MO 64153

Sealed bids will be accepted until **10:00 a.m., February 23, 2021**. Please ensure the envelope you return is clearly marked "Bid—2021 Elevator Hydraulic Modernization".

PACKAGE #1

Modernization of North HS, North HS Kitchen and Central Office (3) elevators total

Package #1 Total \$_____

COMPANY_____

ADDRESS_____

SIGNATURE_____ PRINT NAME_____

PHONE_____ FAX_____ DATE_____